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Amended
(a) culturing [the] a host cell transformed or transfected with an expression vector
[of claim 20] in a culture medium wherein the peptide product includes a C-terminal glycine;

(b) recovering said peptide product from said culture medium; and

(c) converting said peptide product to [an] the amidated peptide by converting
said C-terminal glycine to an amino group, wherein

said expression vector comprises:

10 (1) a coding region with nucleic acids coding for the peptide product coupled in
reading frame 3' of nucleic acids coding for a signal peptide; and

(2) a control region linked operably with the coding region, said control region
comprising a plurality of promoters and at least one ribosome binding site, wherein at least one
of said promoters is tac.

87. (Amended) A method of producing an amidated peptide product comprising
the steps of:

5 (a) culturing [the] an E. coli strain BLR host cell [of claim 35] transformed with
an expression vector which comprises a gene for expressing the peptide product in a culture
medium wherein the peptide product includes a C-terminal glycine;

(b) recovering said peptide product from said culture medium; and

(c) converting said peptide product to [an] the amidated peptide by converting
said C-terminal glycine to an amino group.

REMARKS

By this Preliminary Amendment, Applicants have canceled claims 1-85, 88-90, 95
and 98-101 and amended claims 86 and 87. Accordingly, claims 86, 87, 91-94, 96 and 97 are
now pending and under consideration in the present application. Applicants maintain that the
above amendments raise no issue of new matter.

An Information Disclosure Statement is submitted herewith.

In light of the foregoing, it is respectfully submitted that this application is now in condition to be allowed and the early issuance of a Notice of Allowance is respectfully solicited.

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label #EL583735482US) in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on February 9, 2001:

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Respectfully submitted,

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